

SENT BY:

8-20-96 ; 3:22PM ;

HOWREY & SIMON

703 305 7401;# 1/12

**HOWREY & SIMON**

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**FACSIMILE COVER SHEET**

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**DATE:** 8/20/96

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**TO:**

**AUG 20 1996**

**NAME:** EXAMINER BRADLEY SISSON

**COMPANY:** U.S. PTO, Group 1807

**GROUP 1800**

**CITY/STATE:** Washington, D.C.

**FAX NO:** 703 305 7401

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**FROM:**

**NAME:** Peggy Scott

**NUMBER OF PAGES, INCLUDING COVER:** 12

**TELEPHONE CONFIRMATION NUMBER:** 202 383 6881

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**SUPPLEMENTAL MESSAGE:**

**PLEASE DELIVER IMMEDIATELY TO MR. BRADLEY SISSON! THANK YOU.**

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703 305 7401;# 2/12

**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
P. GOELET, et al : Group Art Unit 1807  
Serial No. 08/216,538 : Examiner: Sibson, B.  
Filed: March 23, 1994 : Atty Dkt. 639-103 CIP  
For: SINGLE NUCLEOTIDE POLYMORPHISMS  
AND THEIR USE IN GENETIC ANALYSIS

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**STATUS INQUIRY**

Assistant Commissioner for Patents  
Washington, D.C. 20231

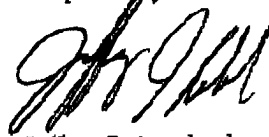
**GROUP 1800**

**OFFICIAL**

Sir:

Please advise the undersigned of the present status of the above-referenced application.

Respectfully submitted,



Jeffrey I. Auerbach  
Registration No. 32,680  
Attorney for Applicants

Date: 6/12/96  
**HOWREY & SIMON**  
1299 Pennsylvania Avenue, NW  
Washington, D.C. 20004  
Tel: (202) 383-7451

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In re Application of P. GOELET et al

Serial No. 08/216,538

Filing Date March 23, 1994

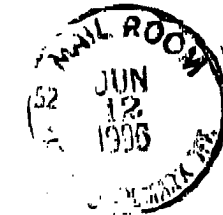
Atty Dkt 639-103 CIP

For

**SINGLE NUCLEOTIDE POLYMORPHISM  
AND THEIR USE IN GENETIC ANALYSIS**

When stamp of the mailroom of the U.S. Patent & Trademark Office is affixed, the PTO  
acknowledges receipt of the following on the date indicated;

**STATUS INQUIRY**



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In re Application of Goelz, P. et al

Serial No. 08/219,538

Att. Dkt: 639-103 CP

Filed: March 29, 1994

For: SINGLE NUCLEOTIDE POLYMORPHISMS AND THEIR USE IN GENETIC  
ANALYSIS

When stamp of the medium of the U.S. Patent & Trademark Office is affixed,  
the U.S.P.T.O. acknowledges receipt of the following on the date indicated:

Response to Patent Office action Transmitted in triplicate for three  
month extension of time and Howrey & Simon check for the amount of \$450.00  
to cover petition fee.



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Coelet, P., et al. : Atty Dkt 639-103 CIP

Serial No. 08/216,538 : Art Unit 1807

Filed March 24, 1994 : Examiner: B. Sisson

For SINGLE NUCLEOTIDE POLYMORPHISMS AND  
THEIR USE IN GENETIC ANALYSISFAX CENTER  
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AUG 2 1996

Honorable Assistant Commissioner of Patents  
Washington, D.C. 20231

GROUP 1800

Sir:

In response to the Patent Office action of June 5, 1995, transmitted herewith is

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- ☒ an Amendment in the above-described application.  
☒ Small Entity Verification under 37 CFR 1.9 and 1.27 has been established.  
☒ Petition for a three month extension of time.  
☒ The fee has been calculated as shown below:

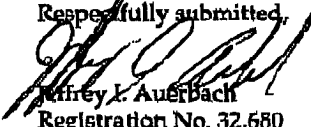
	(Col 1) Claims Remaining After Amendment		(Col 2) Highest No. Previously Paid for	(Col 3) Present Extra	Rate	Additional Fee
Total	* 16	Minus	** 31	= 0	x \$ 11	\$ -0-
Indep.	* 3	Minus	*** 9	= 0	x \$ 39	\$ -0-
First Presentation of Mult. Dep. Claim					x \$ 125	\$ -0-
Total Additional Filing Fee						\$ -0-
Additional Fee Due: Three month Extension fee						\$ 450.00
Total Fee Enclosed						\$ 450.00

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space. "The Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ Howrey & Simon Check No. 116423 in the amount of \$450.00 is attached.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-3038. This sheet is submitted in triplicate.

- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.  
☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

  
 Jeffrey L. Auerbach  
 Registration No. 32,680  
 Attorney for Applicants

 Date: 12/1/95  
 HOWREY & SIMON  
 1299 Pennsylvania Avenue, NW  
 Washington, D.C. 20004  
 Tel: (202) 383-7451

DOCKETED

 04990-008  
 Filed  
 December 1, 1995

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703 305 7401;# 7/12

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
GOELET, M. *et al.*

Serial Number 08/216,538

Filed: March 23, 1994

For SINGLE NUCLEOTIDE  
POLYMORPHISMS AND THEIR  
USE IN GENETIC ANALYSIS

Group Art Unit: 1807

Examiner: Sisson, B.

Atty. Dkt: 639-103 CIP

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RESPONSE

Honorable Assistant Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

AUG 26 1996

GROUP 1800

Sir:

Responsive to the Official Action of June 5, 1995, the period for Responding to which has been extended by the Accompanying Petition for Extension of Time, Applicants herewith submit the following Amendments and Remarks.

In the Claims:

Please cancel claim 39, without prejudice or disclaimer.

Please amend Claim 31 as follows:

31 [Twice Amended]. A method for [interrogating] identifying the single nucleotide present at a polymorphic region of a human single nucleotide polymorphism of a target human, said method comprising the steps:

(A) selecting a [known] human single nucleotide polymorphism for [interrogation] such identification:

(B) identifying the sequence of at least one oligonucleotide that flanks said selected single nucleotide polymorphism; said identified sequence being of a